

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	14248730	(@ad<="20030918" @rlad<="20030918" @prad<="20030918")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:53
L10	237462	mixer down adj2 conver\$4 down-conver\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:37
L11	21883	phase adj2 comparator	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:37
L12	116334	lpf low adj pass adj filter lowpass	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:38
L13	168996	divider	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:38
L14	370991	feedback	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:51
L15	204	10 same 11 same 12 same 13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:39
L16	14	14 same 15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:39
L26	6	("5410743"   "5815804"   "5896562"   "6014551"   "6043721"   "6208875").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 08:49
L27	47291	quadrature adj2 modulat\$4 phase adj2 modulat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:03
L28	30756	phase adj2 detector	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 14:04
L29	3919670	adder summ\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:52
L30	111147	vga gain adj2 amplifier agc	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:02
L31	55	27 same 28 same 30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 08:53
L32	53	31 and (@ad<="20030918" @rlad<="20030918" @prad<="20030918")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:04

## EAST Search History

L33	599590	vga gain adj2 amplifier agc amplifier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:02
L34	8046	28 same 33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:02
L35	261386	quadrature adj2 modulat\$4 phase adj2 modulat\$4 mixer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:03
L36	1489	34 same 35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:04
L37	171	29 same 36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:04
L38	165	37 and (@ad<="20030918" @rlad<="20030918" @prad<="20030918")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 10:04
L39	151	38 not 32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 13:49
L40	2539	gsm same wcdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 13:50
L41	55	27 same 40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 13:50
L42	1	28 same 41	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 13:50
L43	10	28 and 41	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 13:50
L44	329	phase adj2 detector near6 "i" near3 "Q"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 14:05
L45	2	40 and 44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/30 14:05